

Attorney Docket No. 1454.1700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	tion of:				
Frank	MADEMANN	et al.				
Applic	Application No.: 10/573,758 Group Art Unit: 2616					
Confir	mation No.					
Filed:	March 29, 20	006	Examiner: CHIN, WELLINGTON			
For:	RESPECT		K) BY A SUBSCRIBER TERMINAL WITH TA BLOCK IN A POINT-TO-MULTIPOINT			
		INFORMATION DISCLOS	SURE STATEMENT			
PO Bo	nissioner for F ox 1450 ndria, VA 223					
subjec	led certain infect U.S. patent	ormation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.			
1.	Enclosures	accompanying this Information [Disclosure Statement are:			
	1a. ⊠ 1b. ⊠ 1c. □ 1d. □	Application publications. English language copy of a coror a PCT International Search English language translation (cattached to non-English language Form PTO-1449.	complete, Abstract or relevant portion(s)) age publications as indicated on the attached References (ATTACHMENT 1(e), hereto) for			
	1f. 1g.	List of Copending Applications	• •			
2.	This Infor	mation Disclosure Statement is t				
	2a. ☐ 2b. ☐ 2c. ☐ 2d. ☒	Within three months of the date § 1.491 in an international apple Before the mailing of a first Off	g date of a national application; e of entry of the national stage as set forth in lication. ice Action on the merits; or ice Action after the filing of a Request for			

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3.	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND					
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)				
	3a. 🗌 3b. 🗍	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.				
		to be charged to Deposit Account No. 19-3935.				
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND				
	4b. 🗌	The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.				
		to be charged to Deposit Account No. 19-3935.				
5.	Statemen	nt under § 1.97(e) (applicable if Item 3a or Item 4a is checked)				
		(Check either Item 5a or 5b)				
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.				
	5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
6.	This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §				
	` '	(Check appropriate Items 6a and/or 6b)				
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).				
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.				

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7.		This	s is a	Request for Continued Examination under 37 CFR § 1.114.
				(Check either Item 7a or 7b)
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	s is a	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.		n acc indei	corda	nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 9b.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.
		9c.		satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
		9d.		enclosed as Attachment 1(e), hereto.
10.	b se	e, ma earch	aterial repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than it(s) from a counterpart foreign application or a PCT International Search ibmitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 4/4/07

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FORM PTO-14	49 U.S. DEPARTMENT OF COMMERCE	ATTORNEY DOCKET NO.	APPLICATION NO.		
	PATENT AND TRADEMARK OFFICE	1454.1700	10/573,758		
		FIRST NAMED INVENTOR			
61 PIMEFORI	MATION DISCLOSURE STATEMENT	Frank MADEMANN et al.			
18		FILING DATE	GROUP ART UNIT		
PR 0 4 2007	(Use several sheets if necessary)	March 29, 2006	2616		
 			Sheet <u>1</u> of <u>1</u>		

6,128,483

6,466,552 B1

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	U.S. PATENT	DOCUMENTS			
DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
2002/0057663 A1	05/16/2002	Lim			
6.128.483	10/03/2000	Doiron et al.			

FOREIGN PATENT DOCUMENTS

Haumont

10/15/2002

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AD	01/37480 A2	05/25/2001	WIPO		
AE	03/005631 A1	01/16/2003	WIPO		
 AF	99/59355	11/18/1999	WIPO		

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				ATION
			YES	NO
	AG	Linder, H. et al., "A Forward Error Correction Based Multicast Transport Protocol for Multimedia Applications in Satellite Environments", Performance, Computing, and Communications Conference (IPCCC), 1997, pp. 419-425		
	АН	Bolot, J. et al., "Scalable Feedback Control for Multicast Video Distribution in the Internet", Computer Communication Review, Vol. 24, No. 4, 1994, pp. 58-67.		
	AI	3rd Generation partnership Project; Technical Specification Group Services and System Aspects; Multimedia Broadcast/Multicast Service; Stage 1 (Release 6), 3GPP TS 22.146 V6 2.0 (March 2003), pp. 1-17.		
	AJ	3rd Generation partnership Project; Technical Specification Group Services and System Aspects; Multimedia Broadcast/Multicast Service (MBMS); Architecture and Functional Description (Release 6), 3GPP TS 23.246 V.1.1.0 (July 2003), pp. 1-31 plus 2 more pages.		

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not cit citation if not in conformance and not considered. Include copy of	